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Tim Welp earned a Bachelor of Science degree in Mining Engineering from the University of Wisconsin — Platteville in 1984 and a Master of Science degree in Ocean Engineering from Florida Institute of Technology (FIT), Melbourne FL in 1989. He has experienced highs and lows



when he worked in an open pit gypsum mine and a 4,000 ft deep underground coal mine before coming to the Engineer Research and Development Center (ERDC) in 1990. Since then, he has worked on dredging R&D projects investigating dredging equipment optimization, environmental impacts of dredging, and innovative management and beneficial uses of dredged material.